

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Matthias BOHRT et al.

Appln. No.: 10/568,041

Filed: February 13, 2006

For:

METHOD FOR PRODUCING A GRANULATE OF WASTE GLASS, AND ITS USE

FOR THE MANUFACTURE OF MINERAL WOOL PRODUCTS

Attorney Docket No.: 3535.021

Customer No.: 30448

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited either by facsimile to 571-273-8300 or with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 21, 2006.

0, Reg. No. 56,150

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97 and §1.98

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the following documents for the above-identified application. Copies of any non-US documents set forth below and listed on the attached Form PTO/SB/08A, copies of the International Search Report (ISR) issued in the corresponding PCT application and a German Office action dated May 13, 2004 issued in the corresponding German application are provided herewith.

{WP321395;1}

Attorney Docket No: 3535.021

- 1. DE 31 14 741 C1
- DRESCHER: "Glasvermahlung Neue Wege beim Altglasrecycling,"
   SPRECHSAAL International, 1995, pages 10-15, Vol. 128, No. 2, VERLAG
   DES SPRECHSAAL MULLER UND SCHMIDT, COBURG, GERMANY
- 3. WO 99/28251 A1 (in English)
- 4. WO 95/34516 A1 (in English)
- 5. FÜHR ET AL.: "Neue Technologie beim Altglasrecycling: die Galsvermahlung," Glastech. Ber. Glass Sc. Technl., 1995, pages N63-N69, Vol. 68, No. 5, Springer, Germany (has an English abstract)
- Website of Rock Engineered Machinery Co.,http://www.remcovsi.com/glassmax.htm (in English)

Documents 1-4 were cited in the ISR.

Documents 2 and 5-6 were cited in the German Office action dated May 13, 2004.

No English translation or abstract for documents 1-2 is readily available. Column 2, lines 56-60 and claims 1 and 4 of document 1 are cited in the ISR as "X" category relevant to claims 1, 7-9, and 14 of the instant application. Document 2 was mentioned in the background of the specification of the instant application. Sections 2 "Altglassufbereitung mit Glasvermahlung" and 3 "Funktionsweise der Glasmühle," figure 4 and table 3 of document 2 are cited in the ISR as "X" category relevant to claims 1-9 and 14 of the instant application.

Since the present Information Disclosure Statement is being filed before the mailing date of the first Office Action, no statement under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with MPEP §609.

Date: July 21, 2006

Respectfully submitted,

Yonghong Chen

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PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0651-0031

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Attorney Docket Number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of 1

Complete if Known

Application Number 10/568,041

Filing Date February 13, 2006

First Named Inventor Matthias BOHRT et al.

Art Unit

Examiner Name

3535.021

(Use as many sheets as necessary)

Substitute for form 1449/PTO

Sheet 1

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			
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		US-			

Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1
	DE 31 14 741 C1	11-11-1982	Gerresheimer Glas AG		
	WO 99/28251 A1	06-10-1999	ROCKWOOL INTERNATIONAL A/S		
	WO 95/34516 A1	12-21-1995	ROCKWOOL INTERNATIONAL A/S		
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	No.'	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)  DE 31 14 741 C1  WO 99/28251 A1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )  DE 31 14 741 C1  WO 99/28251 A1  MM-DD-YYYY  11-11-1982  06-10-1999	Country Code³ Number⁴ Kind Code⁵ (if known)         MM-DD-YYYY           DE 31 14 741 C1         11-11-1982 Gerresheimer Glas AG           WO 99/28251 A1         06-10-1999 ROCKWOOL INTERNATIONAL A/S	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)  DE 31 14 741 C1  11-11-1982 Gerresheimer Glas AG  WO 99/28251 A1  06-10-1999 ROCKWOOL INTERNATIONAL A/S

Examiner	Date	
Signature	Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (07-05)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rk Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known			
Substitu	NE 101 101111 1443/F10			Application Number	10/568,041		
INF	ORMATION	I DIS	CLOSURE	Filing Date	February 13, 2006		
STATEMENT BY APPLICANT				First Named Inventor	Matthias BOHRT et al.		
				Art Unit		_	
(Use as many sheets as necessary)			ecessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	3535.021		

,		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		DRESCHER: "Glasvermahlung - Neue Wege beim Altglasrecycling," SPRECHSAAL International, 1995, pages 10-15, Vol. 128, No. 2, VERLAG DES SPRECHSAAL MULLER UND SCHMIDT, COBURG, GERMANY	
		FÜHR ET AL.: "Neue Technologie beim Altglasrecycling: die Galsvermahlung," Glastech. Ber. Glass Sc. Technl., 1995, pages N63-N69, Vol. 68, No. 5, Springer, Germany	
		Website of Rock Engineered Machinery Co., http://www.remcovsi.com/glassmax.htm (1 page total)	

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Signature	Considered	

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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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